

Substitute of form 1449/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Application Number	10/657017
				Filing Date	September 5, 2003
				First Name Inventor	Juan DePablo
				Group Art Unit	3737
				Examiner Name	
Sheet	1	of	2	Attorney Docket Number	096429-9144

U.S. PATENT DOCUMENTS				
Examiner Initials		U.S. Patent Document Number	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document

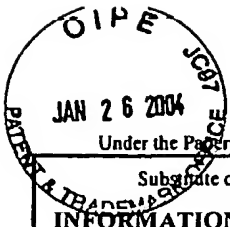
SS		4411894	Schrank et al.	Oct., 1983
		4476221	Kane et al.	Oct., 1984
		4798824	Belzer et al.	Jan., 1989
		4806343	Carpenter et al.	Feb., 1989
		4806524	Kawaguchi et al.	Feb., 1989
		4857319	Crowe et al.	Aug., 1989
		4873230	Belzer et al.	Oct., 1989
		4891319	Roser	Jan., 1990
		5026566	Roser	Jun., 1991
		5149653	Roser	Sep., 1992
		5171661	Goodrich, Jr. et al.	Dec., 1992
		5252496	Kang et al.	Oct., 1993
		5314595	Fuller	May, 1994
		5512547	Johnson et al.	Apr., 1996
		5556771	Shen et al.	Sep., 1996
		5589167	Cleland et al.	Dec., 1996
		5621094	Roser et al.	Apr., 1997
		6468782	Tunnacliffe et al.	Oct., 2002
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		2002/0009500	Wolkers et al.	Jan., 2003
		2002/0076445 *	Crowe, et al.	Jun., 2002
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SS		2002/0114791 *	Crowe, et al.	Aug., 2002

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Sheet 2 of 2

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FOREIGN PATENT DOCUMENTS

Examiner Initials	Country Code	Foreign Patent Document Number	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document	Translation	English Abstract
SS	EP	0 356 257	Cryopharm Corporation	Feb., 1990		
	EP	0 508 496	Cryopharm Corporation	Oct., 1992		
	EP	0 580 444	Roussel Morishita Co., Ltd., et al.	Jan., 1994		
	EP	0 682 944	Bayol et al.	Nov., 1995		
	PCT	WO 95/20399	Ciba-Geigy Ag, et al.	Aug., 1995		
	PCT	WO96/05809	Colaco et al.	Feb., 1996		
	PCT	WO96/40077	Roser et al.	Dec., 1996		
	PCT	WO98/41188	Roser et al.	Sep., 1998		
SS	PCT	WO99/47174	Roser et al.	Sep., 1999		

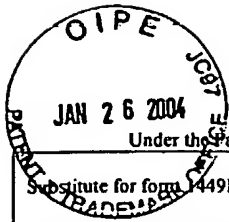
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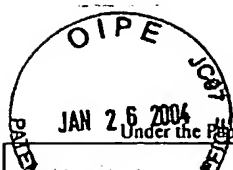
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SS		Ahmad N, Kashi H, Helmy H, Hadingham J, Potts DJ, Lodge JP. Renal preservation with phosphate buffered sucrose: comparison with hyperosmolar citrate in a prospective trial. <i>Transplant Proc.</i> 1997 Feb.-Mar.;29(1-2):355-6.
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SS		Carpenter et al., The Mechanism of Cryoprotection of Proteins by Solutes, <i>Cryobiology</i> 25, 244-255, 1998.

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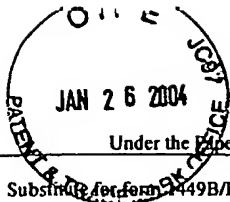
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OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS		
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SS		Crowe et al., Is Trehalose Special for Preserving Dry Biomaterials?, <i>Biophysical Journal</i> , Chpt. 71, 2087-2093, 1996.
		Crowe et al., Preservation of Freeze-Dried Liposomes by Trehalose, <i>Archives of Biochemistry and Biophysics</i> 242, 240-267, 1985.
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		Crowe, et al., <i>Cryobiology</i> , 35, 20-30, 1997.
		Crystall, Glass Pharmacy: Preserved in Minute Beads of Sugar, Drugs Could Last for Years and Be Easier to Take, Too., <i>New Scientist</i> , 24-27, 1997.
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SS		Dulbecco, et al., "Plaque Formation and Isolation of Pure Lines with Poliomyelitis Viruses" <i>Journal of Experimental Medicine</i> , 99:167-182, 1954.

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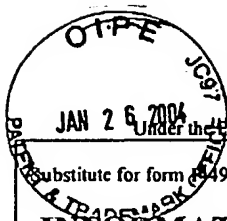
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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Filing Date	September 5, 2003
		First Named Inventor	Juan DePablo
		Group Art Unit	3737
		Examiner Name	
		Attorney Docket Number	096429-9144
Sheet	3	of	6

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS	
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SS	English Translation of Fukumoto et al.
	English Translation of Migulina.
	Eroglu et al., Intracellular Trehalose Improves the Survival of Cryopreserved Mammalian Cells, <i>Nature Biotechnology</i> 18, 163-167, 2000.
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SS	Guo et al., Trehalose Expression Confers Desiccation Tolerance on Human Cells, <i>Nature Biotechnology</i> 18, 168-171, 2000.

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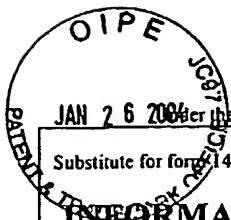
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	Hirata et al., Effects of Trehalose in Canine Lung Preservation, <i>Surgery</i> 115, 1:102-107, 1994.
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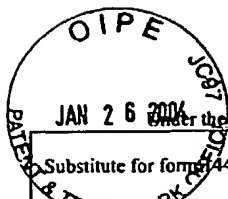
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SS		Sanders, Mary E., "Development of Consumer Probiotics for the US Market" <i>British Journal of Nutrition</i> 80, Suppl. 2, S213-S218, 1998.
		Sigma Product Information: Product No. P0261.
		Spieles, et al., <i>Cryo-Letters</i> 17, 43-52, 1996.
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